

ANNUAL VEHICLE DISTANCE TRAVELED IN KILOMETERS AND RELATED DATA - 2000 1/ BY HIGHWAY CATEGORY AND VEHICLE TYPE

October 2001

TABLE VM-1M

YEAR	ITEM	PASSENGER CARS	MOTOR- CYCLES	BUSES	OTHER 2-AXLE 4-TIRE VEHICLES 2/	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE TRUCKS 3/	COMBINATION TRUCKS	SUBTOTALS		ALL MOTOR VEHICLES
								PASSENGER CARS AND OTHER 2-AXLE 4-TIRE VEHICLES	SINGLE-UNIT 2-AXLE 6-TIRE OR MORE AND COMBINATION TRUCKS	
2000	Motor-Vehicle Travel: (millions of vehicle-kilometers)									
1999	Interstate Rural	217,120	1,879	1,579	127,702	13,299	71,447	344,822	84,746	433,026
2000		210,678	1,771	1,563	122,666	12,998	69,191	333,344	82,189	418,867
1999	Other Arterial Rural	377,909	2,705	2,045	227,408	21,965	45,085	605,317	67,050	677,116
2000		372,098	2,676	2,214	222,945	22,505	43,008	595,043	65,513	665,445
1999	Other Rural	361,902	2,684	3,618	226,021	22,152	20,268	587,924	42,420	636,646
2000		358,695	2,714	3,737	220,559	22,484	19,700	579,254	42,184	627,889
2000	All Rural	956,931	7,268	7,242	581,131	57,416	136,800	1,538,062	194,216	1,746,787
1999		941,472	7,161	7,514	566,169	57,986	131,899	1,507,641	189,885	1,712,201
2000	Interstate Urban	371,231	2,724	1,274	206,608	14,038	37,790	577,839	51,828	633,664
1999		360,853	2,721	1,211	200,282	13,675	38,305	561,135	51,980	617,047
2000	Other Urban	1,250,920	6,880	3,722	699,930	42,185	43,095	1,950,850	85,280	2,046,732
1999		1,223,927	7,158	3,611	684,194	41,528	42,934	1,908,120	84,462	2,003,352
2000	All Urban 4/	1,622,151	9,604	4,996	906,538	56,223	80,885	2,528,689	137,108	2,680,396
1999		1,584,779	9,879	4,822	884,476	55,204	81,239	2,469,255	136,443	2,620,399
2000	Total Rural and Urban	2,579,082	16,871	12,238	1,487,669	113,639	217,685	4,066,751	331,324	4,427,183
1999		2,526,251	17,040	12,336	1,450,645	113,189	213,138	3,976,896	326,328	4,332,600
2000	Number of motor vehicles registered 5/	133,621,420	4,346,068	746,125	79,084,979	5,926,030	2,096,619	212,706,399	8,022,649	225,821,241
1999		132,432,044	4,152,433	728,777	75,356,376	5,762,864	2,028,562	207,788,420	7,791,426	220,461,056
2000	Average kilometers traveled	19,301	3,882	16,402	18,811	19,176	103,827	19,119	41,299	19,605
1999	per vehicle	19,076	4,104	16,927	19,250	19,641	105,069	19,139	41,883	19,652
2000	Person-kilometers of travel 6/ (millions)	4,100,741	18,558	259,455	2,365,394	113,639	217,685	6,466,135	331,324	7,075,471
1999		4,016,741	18,744	261,537	2,306,526	113,189	213,138	6,323,267	326,328	6,929,875
2000	Fuel consumed 7/ (thousand liters)	275,620,601	792,212	4,196,688	199,703,112	36,092,574	96,938,353	475,323,713	133,030,927	613,343,541
1999		277,009,464	800,150	4,340,600	199,807,277	35,426,428	92,751,070	476,816,741	128,177,498	610,134,990
2000	Average fuel consumption per vehicle (liters) 7/	2,064	181	5,625	2,525	6,090	46,237	2,234	16,583	2,718
1999		2,090	193	5,957	2,650	6,146	45,723	2,294	16,451	2,767
2000	Average kilometers traveled per liter of fuel consumed 7/	9.4	21.5	2.9	7.5	3.2	2.3	8.6	2.5	7.3
1999		9.2	21.5	2.9	7.3	3.2	2.3	8.4	2.6	7.2

1/ The 50 states and the District of Columbia report travel by highway category, number of motor vehicles registered, and total fuel consumed. The travel and fuel data by vehicle type and stratification of trucks, as well as related data, are calculated by the Federal Highway Administration (FHWA). Entries for 1999 may have been revised based on the availability of more current data. Estimation procedures include use of the 1997 Census of Transportation Vehicle Inventory and Use Survey (VIUS) and independent analysis of light truck travel.

2/ Other 2-Axle 4-Tire Vehicles which are not passenger cars. These include vans, pickup trucks, and sport/utility vehicles.

3/ Single-Unit 2-Axle 6-Tire or More Trucks on a single frame with at least two axles and six tires.

4/ Urban consists of travel on all roads and streets in urban places with 5,000 or greater population.

5/ Stratification of the truck figures is made by the FHWA based on State-supplied data and the 1997 VIUS. Combination trucks represent approximately the number of tractors with semi-trailer(s) and a majority of heavy single-unit trucks used regularly in combination with trailer(s).

6/ As estimated by the FHWA using the 1995 Nationwide Personal Transportation Survey (NPTS).

7/ Total fuel consumption figures are derived from state fuel tax records and reflect latest available data. Distribution by vehicle type is estimated by the FHWA based on miles per gallon for both diesel and gasoline powered vehicles using State-supplied data, the 1997 VIUS, and other sources as a baseline. Kilometers and liters were calculated using SI metric conversion factors.